PART B - FEE(S) TRANSMITTAL

or <u>Fax</u>

Complete and send this form, together with applicable fee(s), to: <u>Mail</u>

JUN 1 8 2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



INSTRUCTIONS: This form should be used for transmitting the SSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the property of the correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

23416

7590

04/14/2004

CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 **WILMINGTON, DE 19899**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Amy L. Hamm	(Depositor's name)
as Hamm	(Signature)
70/15/04	(Date)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Ludwig Bohm 10/018,764 12/17/2001 0775/00025 2606

TITLE OF INVENTION: POLYETHYLENE MOLDING MATERIAL AND PIPE PRODUCED THEREWITH WITH IMPROVED MECHANICAL PROPERTIES

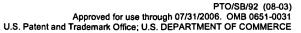
APPLN. TYPE	SMALL ENTITY	ISSUE F	E FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0		\$1330	07/14/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	,	
NOLAN, SANDRA M		1772		428-036900	_	
CFR 1.363). Change of correspond Address form PTO/SB/I "Fee Address" indicat	ce address or indication of "Follence address (or Change of Cl22) attached. tion (or "Fee Address" Indication more recent) attached. Use	Correspondence	names of up t agents OR, alte firm (having as agent) and the	on the patent front page of 3 registered patent rnatively, (2) the name a member a registered names of up to 2 regisents. If no name is list	attorneys or confidence of a single attorney or stered patent	20/1/ Bove e + Hutz
(A) NIANCE OF ACCION		(P)) RESIDENCE: (C	ITY and STATE OR CO	assignee data is only appropria DT a substitute for filing an assi DUNTRY) PLIC J Germe	
	e assignee category or catego	`			corporation or other private gr	oup entity
4a. The following fee(s) are	e enclosed:	46	Payment of Fee(s			
☐ Issue Fee ☐ Publication Fee				mount of the fee(s) is en		
☐ Advance Order - # of	f Copies	<i>,</i>	•	dit card. Form PTO-203 hereby authorized by Jumber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is requ	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re-app	oly any previously paid	issue fee to the application ide	ntified above.
other than the applicant; interest as shown by the read of the rea	nd Publication Fee (if require a registered attorney or age ecords of the United States Paration is required by 37 CFR by the public which is to five the second of the United States Paration is required by 35 U.S.C. I will be seen to complete, including gram to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE	ed) will not be acent; with assignment and Trademan 1.311. The informule (and by the US 22 and 37 CFR 1. athering, preparing Il vary depending require to completo the Chief Informula 1.311.	ee or other parfy it doffice. nation is required to process) at 4. This collection is, and submitting the upon the individuate this form and/omation Officer. U.S.	06/22/2004 01 FC:1501	RMEBRAH1 00000067 0327 1330.00 DA	75 10018764

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMIT THIS FORM WITH FEE(S)

SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
Com					Complete if Known				
FEE TRANSMITTAL			Application Number			er 10/018764-Conf. #	10/018764-Conf. #2606		
		Filing Date			December 17, 200	December 17, 2001			
Effective to	for FY 2004 0/01/2003. Patent fees are subject to annual revision		First I	Named	Inven	ntor Ludwig Böhm et a	1.		
Ellective 1	0/01/2003. Patent fees are subject to annual revision		Examiner Name			S. M. Nolan	S. M. Nolan		
Applicar	nt claims small entity status. See 37 CFR 1.2	7	Art Ur	nit		1772	1772		
TOTAL AMOU	NT OF PAYMENT (\$) 1,330.0	0	Attorney Docket No.			o. 09086-00187-US	09086-00187-US		
METHO	OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check	Credit Money Other Nor	● 3.	ADDITI	ONAL	FEES				
X Deposit Acc	count:	Larg	e Entity	Small	Entity				
Deposit Account	03-2775	Fee	Fee	Fee Code	Fee	- Fee Description	Foe Bold		
Number			• •	l	(\$)	·	Fee Paid		
Account Cont	nolly Bove Lodge & Hutz LLP	1051		2051	65	Surcharge – late filing fee or oath Surcharge – late provisional filing fee	or cover		
	ithorized to: (check all that apply)	1052	50	2052	25	sheet.	, or cover		
Charge fee(s)	indicated below X Credit any overpayment	1053	130	1053	130	Non-English specification			
X Charge any a	dditional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamin	nation		
Charge fee(s)	indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	0		
	ified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILII	NG FEE	1252	420	2252	210	Extension for reply within second mo	onth		
• • •	nall Entity	1253	950	2253	475	Extension for reply within third month	1		
Fee Fee Fe		1254	1,480	2254	740	Extension for reply within fourth mon	ith		
1001 770 200	01 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 200		1401		2401	165	Notice of Appeal			
1003 530 200	·	1402		2402		Filing a brief in support of an appeal			
1004 770 200	<u> </u>	1403		2403		Request for oral hearing			
1005 160 200	05 80 Provisional filing fee	1451	-	1451 2452	1,510 55	Petition to institute a public use proce Petition to revive – unavoidable	eding		
	SUBTOTAL (1) (\$) 0.00	1453		2453		Petition to revive - unintentional			
2. EXTRA CLA	AIM FEES FOR UTILITY AND REISSUI	1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00		
	Extra Fee from Claims below Fee Pai	1502	480	2502	240	Design issue fee			
Total Claims	-20** = x =	1503	640	2503	320	Plant issue fee			
Independent Claims	-3** = x = =	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q	υ		
Large Entity Sm.	all Entity	1806	180	1806	180	Submission of Information Disclosure	e Stmt		
Fee Fee Fee Code (\$) Cod		8021	40	8021	40	Recording each patent assignment p property (times number of properties			
1202 18 220	2 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	·		
1201 86 220	•	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be			
1203 290 220 1204 86 220	·	1801		2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
ŀ	over original patent	1802		1802	900	Request for expedited examination	···/		
1205 18 220	5 9 ** Reissue claims in excess of 20 and over original patent	1	r fee (spe	l		of a design application			
<u> </u>				Basic Fi	ing Fee	Paid SUBTOTAL (3)	\$) 1,330.00		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Richard M, Beck Registration No. (Attorney/Agent) 22,580 Telephone (302) 658-9141									
Signature	Linnon	.syrragoni)	-		 				
	Sichard					- Jane	15 200 4		





Application No. (if known): 10/018764

Attorney Docket No.: 09086-00187-US

Certificate of Mailing under 37 CFR 1.8

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on

Amy L. Hamm

Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Issue Fee Transmittal; Fee Transmittal Sheet; and Return Postcard.